INTERNATIONAL SEARCH REPORT

Intern_____ Application No
PCT/GB2004/004365

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B23/18 G03I G03B17/48 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 GO2B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 6 487 012 B1 (KHOSHNEVIS BEHROKH ET AL) 1-16 26 November 2002 (2002-11-26) Α column 4, line 40 - column 7, line 31; 17-21 figures 1,2A,2B US 5 581 399 A (ABE ET AL) X 1-16,22 3 December 1996 (1996-12-03) column 2, line 58 - column 4, line 67; 17-21 figures 1,2 23 PATENT ABSTRACTS OF JAPAN 1-16 vol. 1999, no. 08, 30 June 1999 (1999-06-30) & JP 11 064741 A (ASAHI OPTICAL CO LTD), 5 March 1999 (1999-03-05) 17-21 abstract -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the lart which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance: the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone hich is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means *P* document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 20/05/2005 26 April 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Lehtiniemi, J Fax: (+31-70) 340-3016

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